

Docket No.: KC-0179

10/581665  
AP3 Rec'd PCT/PTO 05 JUN 2006  
PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of

Confirmation No.:

Richard ABRAM; Allister I. FERGUSON  
and Erling RIIS

Group Art Unit:

Serial No.: New Patent Application

Examiner:

Filed: June 5, 2006

Customer No.: 34610

For: IMPROVED VERTICAL EXTERNAL CAVITY SURFACE EMITTING  
LASER

**PRELIMINARY AMENDMENT**

U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Prior to initial examination on the merits, please amend the above-identified  
application as follows:

**Amendments to the Claims** are reflected in the listing of claims

**Remarks/Arguments** begin after the listing of the claims.